

Title (en)

ANTISENSE INHIBITION OF PTP1B EXPRESSION

Title (de)

ANTISENSE INHIBIERUNG DER PTP1B EXPRESSION.

Title (fr)

INHIBITION ANTISENS DE L'EXPRESSION DE PTP1B

Publication

EP 1250455 A1 20021023 (EN)

Application

EP 01900829 A 20010104

Priority

- US 0100109 W 20010104
- US 48736800 A 20000118

Abstract (en)

[origin: US6261840B1] Antisense compounds, compositions and methods are provided for modulating the expression of PTP1B. The compositions comprise antisense compounds, particularly antisense oligonucleotides, targeted to nucleic acids encoding PTP1B. Methods of using these compounds for modulation of PTP1B expression and for treatment of diseases associated with expression of PTP1B are provided.

IPC 1-7

C12N 15/88; C12N 15/11; C12Q 1/68; C07H 21/04; A61K 31/713

IPC 8 full level

C12N 15/09 (2006.01); **A61K 31/711** (2006.01); **A61K 31/715** (2006.01); **A61K 31/712** (2006.01); **A61K 31/7125** (2006.01);
A61K 48/00 (2006.01); **A61P 3/04** (2006.01); **A61P 3/10** (2006.01); **A61P 35/00** (2006.01); **C12N 5/02** (2006.01); **C12N 15/113** (2010.01);
A61K 38/00 (2006.01)

CPC (source: EP US)

A61K 48/00 (2013.01 - EP US); **A61P 3/04** (2017.12 - EP); **A61P 3/10** (2017.12 - EP); **A61P 35/00** (2017.12 - EP);
C12N 15/1137 (2013.01 - EP US); **C12Y 301/03048** (2013.01 - EP US); **A61K 38/00** (2013.01 - EP US); **C12N 2310/315** (2013.01 - EP US);
C12N 2310/321 (2013.01 - EP US); **C12N 2310/3341** (2013.01 - EP US); **C12N 2310/341** (2013.01 - EP US); **C12N 2310/346** (2013.01 - EP US);
Y02P 20/582 (2015.11 - EP US)

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

US 6261840 B1 20010717; AT E395426 T1 20080515; AU 2624601 A 20010731; CA 2397590 A1 20010726; CA 2397590 C 20110816;
DE 60133991 D1 20080626; DK 1250455 T3 20080818; EP 1250455 A1 20021023; EP 1250455 A4 20040929; EP 1250455 B1 20080514;
EP 2003207 A2 20081217; EP 2003207 A3 20090318; EP 2213291 A1 20100804; EP 2329830 A2 20110608; EP 2329830 A3 20120201;
ES 2307583 T3 20081201; JP 2003523739 A 20030812; JP 4054192 B2 20080227; PT 1250455 E 20080805; WO 0153528 A1 20010726

DOCDB simple family (application)

US 48736800 A 20000118; AT 01900829 T 20010104; AU 2624601 A 20010104; CA 2397590 A 20010104; DE 60133991 T 20010104;
DK 01900829 T 20010104; EP 01900829 A 20010104; EP 08008871 A 20010104; EP 10004747 A 20010104; EP 10176460 A 20010104;
ES 01900829 T 20010104; JP 2001553387 A 20010104; PT 01900829 T 20010104; US 0100109 W 20010104